## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12461	CrN or (Chromium with Nitride)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 09:49
L2	452	(piston or engine) and lubric\$4 and L1	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 09:50
L3	127	(piston or engine) and lubric\$4 and L1 and pin	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 10:07
L4	217203	("428").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 10:07
L5	16	I3 and I4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 10:25
L6	3	(("6482476") or ("5582414") or ("6213075")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 15:32
L7	1	("20030228220").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 15:04
L8	1	"piston pin" with wear with lubricat\$3 with load	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 15:07
L9	0	piston near pin near coat\$3 near (friction or wear)	US-PGPUB; USPAT; USOCR	OR .	ON	2006/06/14 15:07
L10	2	piston near pin near coat\$3 same (friction or wear)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 15:09
L11	90	piston with pin with coat\$3 and (friction or wear)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 15:09
L12	0	"piston pin" with polish	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 15:33
L13	0	(piston near pin) with polish	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 15:33
L14	35	(piston near pin) same polish\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 15:33
L15	7	(piston near pin) with polish\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 15:33

6/14/2006 8:24:07 PM Page 1

## **EAST Search History**

L16	6	"piston pin" with polish\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 15:34
L17	3	("piston pin" with polish\$3) and (combustion or engine)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 15:41
L18	22	polish\$3 with surface with (friction or wear) with (combustion or engine)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 16:32
L19	2267	engine with piston with rod with pin	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 16:33
L20	848	engine with piston with rod with pin with combustion	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 18:20
L21	63	(CrN or (Chrom\$3 near nitride)) with dop\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 18:21
L23	21	(CrN or (Chrom\$3 near nitride)) with dop\$3 with (coat\$3 or layer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 20:16
L24	. 1	("6060182").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 20:16

6/14/2006 8:24:07 PM Page 2